# Mountain Weather Forecast

## Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Thursday 26 May 2022 until 23:59 on Friday 27 May 2022

Forecast Issued on Wednesday 25 May 2022 at 10:07 by Met Office Aberdeen

**Confidence:** High for showery initially then largely dry from later Friday.

**Headline for Thursday 26 May 2022:** A showery and increasingly breezy day. Feeling cold at height.

**Mountain weather hazards on Thursday 26 May 2022**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
Medium Likelihood

**Severe chill effect**
Medium Likelihood

**Poor visibility**
Low Likelihood

**Thunderstorms**
Low Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
Low Likelihood

| Weather and chance of precipitation at 800m | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Sleet showers (night) | Sleet showers (night) | Sleet showers | Heavy snow showers | Sleet showers | Heavy rain showers | Heavy rain showers | Heavy rain showers |
| Precipitation probability | | | | | | | |
| 30% | 40% | 40% | 40% | 40% | 60% | 70% | 40% |

**Forecast for Thursday 26 May 2022**

**Weather:** Clear spells and showers overnight. A showery day with limited bright and sunny spells appearing. Outbreaks quite frequent, heavy at times bringing the risk of hail and thunder for the afternoon, chiefly across northern ranges, also wintry across highest peaks.

**Chance of cloud-free hill tops above 800m:** 80-90% for any given time, but little chance for prolonged periods due to the showery nature of the flow.

**Low cloud and visibility:** Good or very good, becoming moderate or poor in showers, very poor in wintry outbreaks across higher summits, also within cloud as bases sporadically lower 450-600m as showers push through.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Thursday 26 May 2022**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1000** | 35/43 SW | 35/44 SW | 35/44 SW | 38/50 SW | 40/53 W | 44/58 W | 45/59 W | 42/55 W | 40/52 W |
| **900** | 33/42 SW | 34/42 SW | 33/43 SW | 36/48 SW | 39/52 W | 42/56 W | 43/57 W | 40/53 W | 37/50 W |
| **600** | 21/30 SW | 22/31 SW | 22/32 SW | 26/37 SW | 28/41 W | 29/43 W | 29/43 W | 26/39 W | 25/38 W |
| **300** | 8/28 W | 7/28 SW | 9/30 SW | 11/35 SW | 13/39 W | 13/40 W | 13/40 W | 12/37 W | 12/36 W |
| **Glen** | 11/23 SW | 12/24 SW | 11/24 SW | 17/32 SW | 19/36 W | 20/38 W | 19/37 W | 17/34 W | 16/31 W |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1000** | 0/-8 | 0/-8 | 1/-8 | 1/-7 | 1/-8 | 1/-8 | 1/-8 | 1/-8 | 1/-8 |
| **900** | 1/-6 | 1/-6 | 2/-6 | 2/-6 | 2/-6 | 2/-7 | 2/-7 | 2/-7 | 2/-6 |
| **600** | 4/-2 | 4/-2 | 4/-2 | 5/-1 | 5/-1 | 4/-2 | 4/-2 | 4/-2 | 4/-2 |
| **300** | 6/4 | 6/4 | 7/4 | 8/5 | 8/4 | 8/4 | 7/4 | 7/3 | 7/3 |
| **Glen** | 9/6 | 9/6 | 9/7 | 10/7 | 11/7 | 10/6 | 10/6 | 9/6 | 9/6 |
| **Freezing Level*** | 1100m | 1000m | 1100m | 1100m | 1000m | 1100m | 1100m | 1100m | 1200m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**

Cold in the strong summit winds, particularly later in the day when gales develop, bringing a severe chill effect. This combining with frequent showers, wintry at height, will bring some difficult conditions.

**Forecast for Friday 27 May 2022**

**Weather:** Another day of sunshine and showers, but improved from Thursday with showers less frequent and lighter, particularly from mid-day, also winds *light. Snow level around 900m lifting above summits for a time.

**Maximum wind:** West initially mean 30-35mph with gusts reaching 45mph over most exposed ridges and summits, gradually easing through the day.

**Chance of cloud-free hill tops above 800m:** 80-90% at first for any given time, but little chance for prolonged periods due to the showery nature of the flow. Gradually improving through the day as showers dwindle.

**Low cloud and visibility:** Good or very good, becoming moderate or poor in showers, very poor in wintry outbreaks across higher summits, also within cloud as bases sporadically lower 450-600m as showers push through.

**Temperature:** **Glens:** Plus 4 Celsius increasing 14 Celsius for the afternoon
**At 800m:** Plus 2 Celsius increasing 4 Celsius for a time
**Freezing level:** 1200m increasing 1500m for a time

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